

# HD75R Hearing Aid/Personal Sound Amplifier

## PRODUCT FEATURES



### Features:

- Color: Two-tone grey
- 16-Channel dynamic compression
- 3-Channel output compression/limiting
- 16-Channel noise reduction
- Feedback cancellation
- Directional microphones
- Bluetooth headset functionality
- Audio streaming capability (ASHA)
- Volume, environment and preset controls
- Free downloadable app for setting and/or adjustments
- External charging station



Directional Microphones

Slim Behind-the-Ear Design

Expandable S-wire

On-Device Controls

Bluetooth compatible

Rechargeable Battery

RIE – Receiver In Ear

Charging Ports



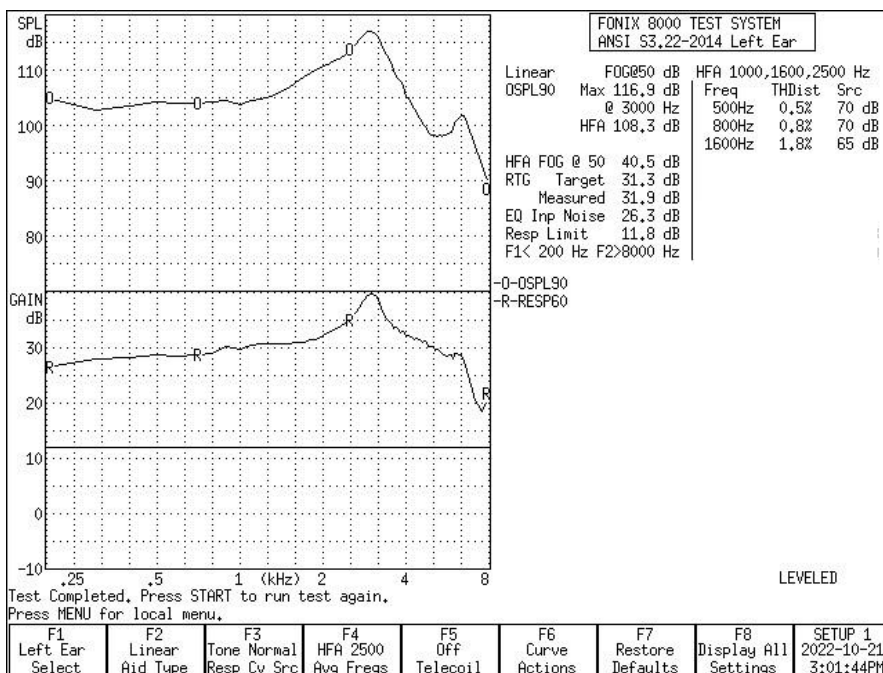
# HD75R Hearing Aid/Personal Sound Amplifier

## TECHNICAL SPECIFICATIONS



Product Type	Hearing Aid (HA), Personal Sound Amplifier (PSA)
Form Factor	BTE/RIE
Battery	Rechargeable, lithium ion
Battery Life	22 Hours (Regular Use or Streaming)
Programmability	Via Bluetooth connection to Smartphone, tablet; or via controls on device
Gain/Output	42 dB of gain and 117 dB SPL of maximum output
Latency	Less than 3 msec
Dimensions	13 mm wide x 31 mm high x 7.4 mm deep
Availability	October 2022

### HD75R Hearing Aid ANSI S3.22-2014 Measurements (2cc Coupler)



**WARNING: If you are younger than 18, do not use this.** You should go to a doctor, preferably an ear-nose-throat doctor (and ENT), because your condition needs specialized care. Over-the-counter hearing aids are only for users who are age 18 or older.